UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		No.	42P16116			
First Inventor Mich		Micha	ael Y. Lai			
Title						
METHOD AND APPARATUS FOR BIT FIELD OPTIMIZATI						
Everess Mail Label No.			EV225525012HC			

(Only for new nonpro	ovisional application	ons under 37 CFR 1.53(b))	Express M	1ail Label N	P. EV	73255259	12US					
	APPLICA	TION ELEMENTS					Mail Stop Pat Commissione	ent Application r for Patents		0		
See MPEP chap	oter 600 concer	ming utility patent application	contents	AE	DRESS	то:	P.O. Box 145			.PT		
1. Fee Tran	nsmittal Form original and a dup	(e.g., PTO/SB/17) plicate for fee processing)		7.		M or CD-R in er Program (large table	or	0.9 743		
	t claims smal CFR 1.27.	l entity status.				and/or Amir ole, all nece		equence S	ubmission	10/6743		
- Descript - Cross R - Stateme - Reference or a corr - Backgroo - Brief Sul - Brief De - Detailed - Claim(s) - Abstract - 4. Drawing(5. Oath or Decl a. No b. Co (fo i. 18. If a CONTINU specification follow Prior application of the disclosure	d arrangement ive title of the eferences to ent Regarding ce to sequen inputer programment of the Immary of the scription of the Disclost (35 U.S.C.) aration DELETI-Signed standard in the 1.63(d)(2) are continuation DELETI-Signed standard in the Immary of the Signed standard in the Immarked in the I	Related Applications Jeff Sponsored R & D ce listing, a table, m listing appendix vention Invention The Drawings (if filed) Soure C. 113) [Total Sheets 5 [Total Pages _] d (original or copy) Trior application (37 C.F.R. The prior application, see 37 CFR and 1.33(b). The see 37 CFR 1.76 TATION, check appropriate or in an Application Data Divisional	§ 1.63(d)) completed) (s) te box, and Sheet und ntinuation-in e of the prior a application ar on parts.	10.	a.							
Name												
Address				-								
City				State			Zip	Code				
Country	<u> </u>		Telepho	one	(503) 6	584-6200		Fax	(503) 684-	-3245		
Name (Print/	<i>Туре</i>) Gre	gory D. Caldwell				Registration	No. (Attorn	ey/Agent)	39,926			
Signature		1.000				* -	I۸	ata 09	9/29/03			

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						1,110		litorriey			42110110			
METHOD OF PAYMENT (check all that apply)						ipply)				FE	E CALCULATION (continued)			
Check ☐ Credit card ☐ Money ☐ Other ☐ None							3. A	3. ADDITIONAL FEES						
— Order						■ None	Large Entity Small I		ll Entity					
Deposit Account							Fee Fee Fee		Fee	<u>-</u>				
Depo							Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Account Number 02-2666							1051	130	2051	65	Surcharge - late filing fee or oath			
								50	2052	25	Surcharge - late provisional filing fee or			
Account Blakely, Sokoloff, Taylor & Zafman LLP											cover sheet.			
Nam	e						2053 1812	130 2,520	2053 1812	130 2.520	Non-English specification For filing a request for ex parte reexamination			
ł				o: (check all that ap			1804	920*	1804		Requesting publication of SIR prior to			
☐ Cha	rge fee(s) i	ndicated	below	Cre	dit any overpa	yments	1004	320	1004	320	Examiner action			
Cha	rge any ad	ditional fe	ee(s) req	uired under 37 CFF	R §§ 1.16, 1.1	7, 1.18 and 1.20.	1805	1,840*	1805	1,840 *	Requesting publication of SIR after			
				except for the filing	j fee		l				Examiner action			
toʻth	e above-id	entified o	leposit a	ccount			1251	110	2251	55	Extension for reply within first month			
		FE	EE CA	LCULATION	1		1252	410	2252	205	Extension for reply within second month			
1.	BASIC	FILIN	IG FE	Ε			1253	930	2253	465	Extension for reply within third month			
Large E	ntity	Small	Entity				1254	1,450	2254	725	Extension for reply within fourth month			
Fee Code	Fee	Fee Code	Fee (\$)	Fee Description		Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>		
	(\$)						1404	320	2401	160	Notice of Appeal			
1001	750	2001	375	Utility filing fee		750.00	1402	320	2402	160	Filing a brief in support of an appeal			
1002	330	2002	165	Design filing fee			1403	280	2403	140	Request for oral hearing			
1003	520	2003	260	_	Plant filing fee			1,510	2451	1,510	Petition to institute a public use proceeding			
1004	1004 750 2004 375 Reissue filing fee				1451 1452	110	2452	55	Petition to revive - unavoidable					
1005	160	2005	80	Provisional filing	166		1453	1,300	2453	650	Petition to revive - unintentional			
			SUBT	FOTAL (1)	(\$)	750.00	1501	1,300	2501	650	Utility issue fee (or reissue)			
0 EVEDA OLAMA EEEO				1502	470	2502	235	Design issue fee						
2. EXTRA CLAIM FEES _{Extra} Fee from Calms below Fee Paid			1503	630	2503	315	Plant issue fee	<u> </u>						
Total Clai	ms [57	. 20*		18.00	\$666.00	1460	130	2460	130	Petitions to the Commissioner	<u> </u>		
Independ	ent	3		$\begin{bmatrix} 3/ \\ 0 \end{bmatrix}_{x}$	84.00	\$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)			
Claims Multiple D	L enendent	<u>, , , , , , , , , , , , , , , , , , , </u>	3	└-Ů^		_ \$0.00	1806		1806		Submission of Information Disclosure Stmt			
				L		- []	8021	180	8021	180				
Large E		Small E					0021	40	8021	40	Recording each patent assignment per property (times number of properties)	1 1		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202	18	2202	9	Claims in excess of	of 20		4040							
1201	84	2201	42	Independent claim	s in excess of	f 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	1 1		
1203	280	2203	140	Multiple Depender		-	1801	750	2801	375	Request for Continued Examination (RCE)			
1204	84	2204	42	**Reissue indepen patent	dent claims o	ver original	1802	900	1802	900	Request for expedited examination			
1205 18 2205 9 **Reissue daims in excess of 20 and over						and over	l	i		300	of a design application			
original patent Other fee (specify)														
			SUBT	TOTAL (2)	(\$)	666.00				********				
**or number previously paid, if greater, For Reissues, see below					*Reduced	by Basic Filin	g Fee Paid	t	SUBTOTAL (3) (\$)					
	OUDINETED DV													

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 684-6200					
Signature	lasil			Date	09/29/03					